

**Work Order ID 57242**

March 31, 2010 7:40:19 AM



Page 1

Item ID: D3907-1

Accept



Setup Start



Revision ID:

Item Name: Bushing

Stop



Start Date: 31/03/2010 Start Qty: 40.00



Cust Item ID:

Required Date: 08/04/2010 Req'd Qty: 40.00



Customer:

Reference:

Approvals: Process Plan:

Date: 10-3-31 Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

D3907	A
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100



Hardinge

Hardinge CNC Lathe Small

Memo

0.00

0.00

Machine as per Folio FA823  
& Dwg D3907Dwg Rev: A  
folio Rev: AA  
Deburr

SL 10/04/04

(H)

110



QC

Quality Control

QC2- Inspect parts off machine FAI/FAIB

0.00

0.00

SL 10/04/04

41 ✓

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 57242**

March 31, 2010 7:40:19 AM



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Item ID: D3907-1

Accept



Setup Start



Revision ID:

Item Name: Bushing

Stop



Start Date: 31/03/2010 Start Qty: 40.00



Cust Item ID:

Required Date: 08/04/2010 Req'd Qty: 40.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_

Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center ID

120



QC

Quality Control

Operation  
Description

QC8- Inspect parts - second check

Set Up/  
Run Hours

0.00

Draw  
Number

Rev.

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

  
DST 10/04/05

41

0

130



Packaging

Packaging

Identify as per dwg & Stock Location: PAT 0

0.00

  
Ruyds 10/04/05

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

  
MF 10/04/05


  
MF 10-4-5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

## Picklist Print

March 31, 2010 7:40:31 AM

Page 1

**Work Order ID:** 57242



**Parent Item:** D3907-1



**Parent Item Name:** Bushing

**Start Date:** 31/03/2010

**Required Date:** 08/04/2010

### **Comments:**

**Start Qty:** 40.00

Required Qty: 40.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304R0.375		Purchased	No		100	f	32.0151	1.2000				

304 ROUND BAR 0.375



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
MAT029	32.0150579	
112058	0.01317895	
112473	9.6003	
113325	22.4015789	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	57242
Description: Bushing	Part Number:	D3907-1
Inspection Dwg: D3907	Rev: A	Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

## X First Article      Prototype

Measured by:	SL	Audited by:	DJT	Prototype Approval:	N/A
Date:	10/04/04	Date:	10/04/05	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	09.05.20	New Issue	KJ	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

8 1 7 1 6 1 5 1 4 1 3 1 2 1 1

D

D

C

C

B

B

A

A

**NOTES:**

1) MATERIAL: AISI 304/316 STAINLESS STEEL ROD  
REF DART SPEC M304R

OR: AISI 304/316 STAINLESS STEEL BAR  
REF DART SPEC M304B

2) FINISH: NONE

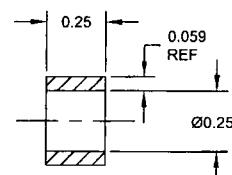
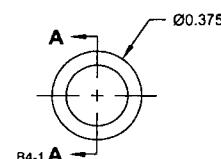
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: N/A

7) WEIGHT: N/A



**D3907-1 BUSHING**

**SECTION A-A CS-1**

SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

NO. 57242

*07/10-3-31*

**RELEASED**  
*07/04/07 JWD*

A	NEW ISSUE	AJS	09.03.11
REV.	DESCRIPTION	BY	DATE
DESIGN	A/S	DART AEROSPACE LTD	
DRAWN	A/S	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3907	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		BUSHING (BASKET REPAIR)	NTS
DATE	09.03.11	COPYRIGHT © 2009 BY DART AEROSPACE LTD	

8 1 7 1 6 1 5 1 4 1 3 1 2 1 1

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